

#### PARK AND RECREATION DEPARTMENT

# WAYFINDING AND SIGNAGE PLAN

# WAYFINDING PLAN....

WHAT IS IT?

#### Wayfinding Elements

















Design Consistancy







Direction To Top Destinations

















Advise others when passing Sound your bell or horn or call ans or slower cyclists, then pass safely on the left.

















Public Art





Education





**Direction to Destinations Design Consistency** "You are Here" Map **Universal Symbology Brand Awareness** Education **Encourage Safety** 

#### WAYFINDING SYSTEM

gateway features vehicular directional pedestrian directional parking facility rules regulatory informational kiosk interpretive/educational sign standards manual

# RESEARCH AND DEVELOPMENT

#### **Architectural Styles**

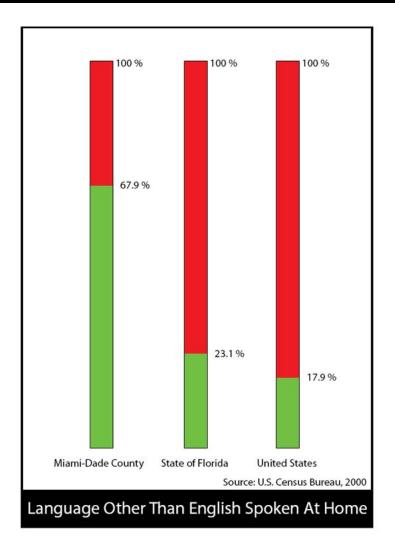
Visual Preference Survey

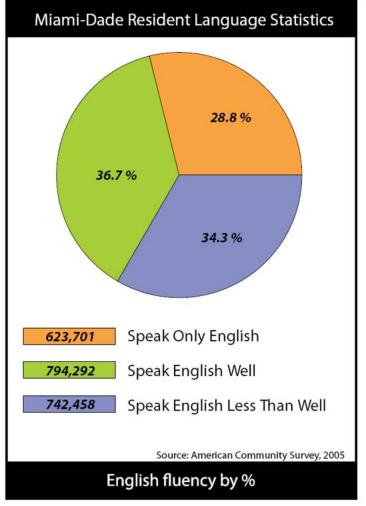


The images shown on pages 9 &10 were presented to the stakeholders. Each participant was asked to place a red dot or green dot on the images they felt represented the right or wrong direction for this design effort. After the red dot/green dot exercise was complete a discussion of overall project objectives lead to the following list of concerns:

Context Relationships Maintenance Distinctive Symbols & Clarity Educational Natural Materials Brand Scale Sign Noise Integration Durability Distinctive to Miami Quick Information Trailhead Sign Florida Vernacular Simple Easy to Read Not Busy Clean Natural Coquina Maintenance Friendly Brand

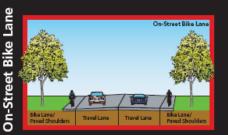
#### Demographics - Language Statistics

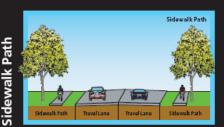


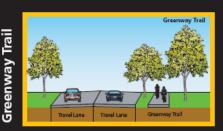


#### **Greenway Facility Types**

#### **Types of Cycling Facilities**







#### **Cycling Facility Attributes**

User - Seasoned Cyclists
Supports high speed cyclists

Obey vehicle traffic controls & signals Watch for "door zone" beside parked cars Intersection warning Ride with traffic direction Turning Vehicles

#### User - Commute/Recreation Pedestrians

Pedestrians have right-of-way
Intersection warnings
Structures/street furnishings adjacent to path
Criteria for where/where not to use
Adequate sight lines
Operational controls

User - Recreation
Fast to slow cyclists, runners & walkers
Advance warning of intersections
Advance warning of changes in pavement (visual cue)
Pedestrians/slower traffic has right-of-way

#### Measures

Colored bike lane option Direction of travel arrows on path Promote on-street safety (Street Rules/Safety Brochures

Intersection pavement markings (a)
Provide hazard warnings (a)
Directional signs (a)
Safe cycling brochures (a)

Post trail rules
Advance intersection warnings
Mile markers
Intersection pavement markings (a)
Provide hazard warnings (a)
Directional signs (a)

Post Trail Rules
Advance intersection warnings
Advance pavement change warnings
Mile markers
Tactile signals
Intersection pavement markings (a)
Provide hazard warnings (a)
Directional signs (a)
Safe cycling brochures (a)

#### Evaluate Existing vs. Proposed

#### MDP - Scaler







120" x 60" Double Face

5.8" Cap High Copy Legible @ 145 feet Cost per face foot \$120 Sign Cost: \$12,000



120" x 60" Double Face

7.5" Cap High Copy Legible @ 187 feet Cost per face foot \$120 Sign Cost: \$12,000



120" x 50" Double Face

4.4" Cap High Copy Legible @ 110 feet Cost per face foot \$120 Sign Cost: \$12,000



# SIGNAGE PLAN

## 4 ELEMENTS

- PARK GATEWAY SIGNS
- PARK WAYFINDING SIGNS
- MARINA SIGNAGE
- GREENWAY TRAIL SIGNAGE

#### Gateway – Standard Park



Park Name County Contact Info Activity Icons Address

#### Gateway – Heritage Park



#### Gateway Signs - Size & Scale

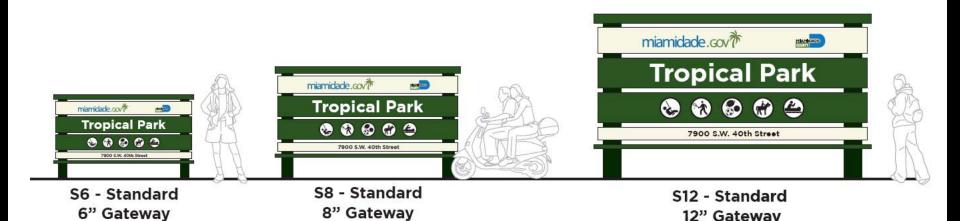
Pedestrian Scale **Entry** 

Standard Vehicular **Entry** 

8" Gateway

Major Vehicular Entry

12" Gateway



Wayfinding - Palette 600 + 9 + 6 ·중합. ·급급. A2 B1 **B2 B3** F2 н Sign Type A1 C1 C2 **C3** D E1 E2 G1 G2 F1 Identification **Park Rules Vehicular Directional** Trail **Educational** Map

#### Rules Signs



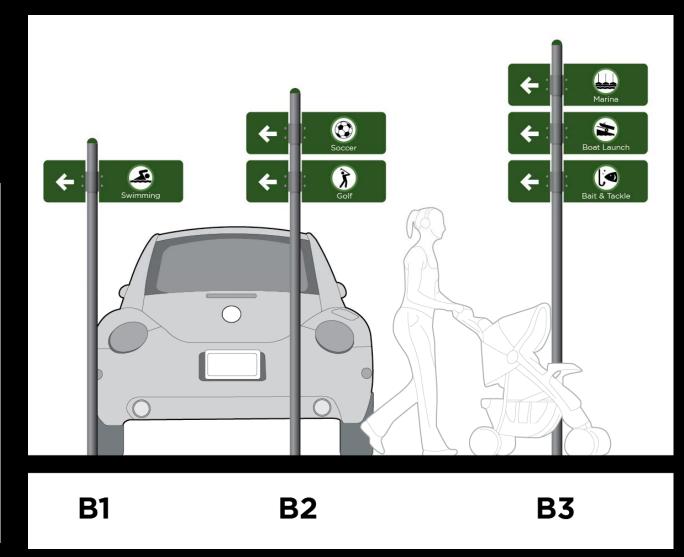


Sign Type A1

**A2** 

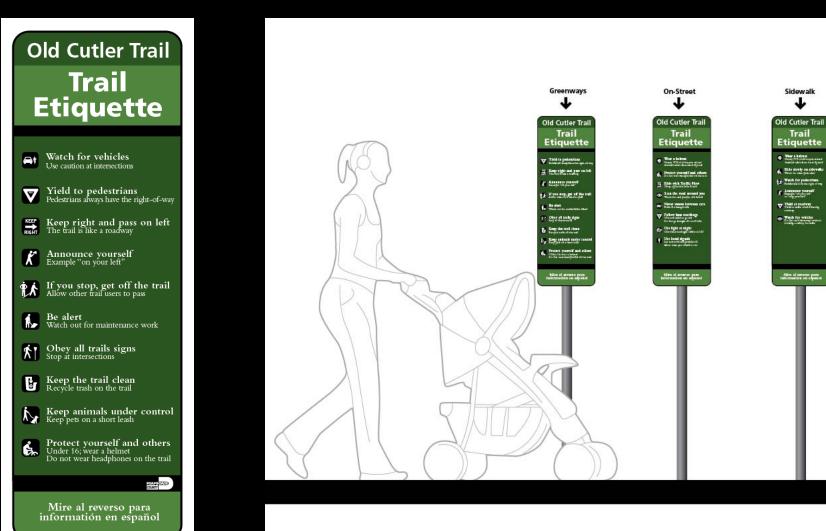
36 Custom Rules Icons created for MDCPRD

#### **Directional Signs**





#### Trail Etiquette Signs

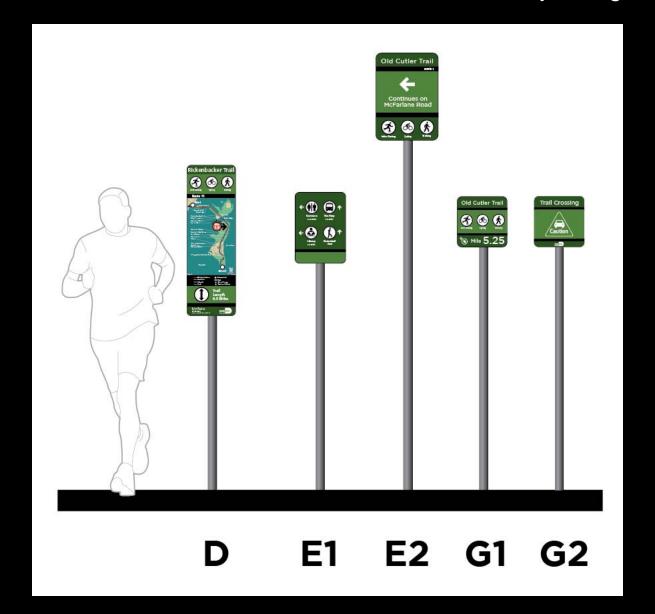


Double sided English & Spanish

C1 C2 C3

#### Trail Wayfinding





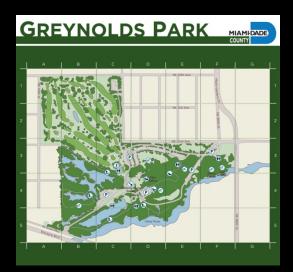
#### Interpretative Signs – Historical, Cultural, Natural Resources

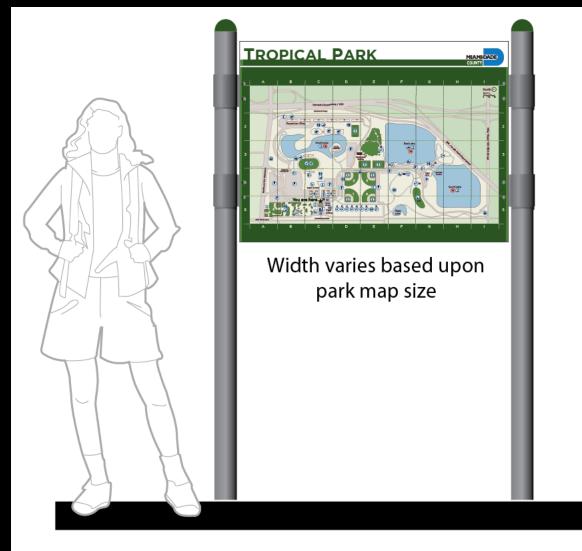


F1 F2

#### Facility Kiosk Map







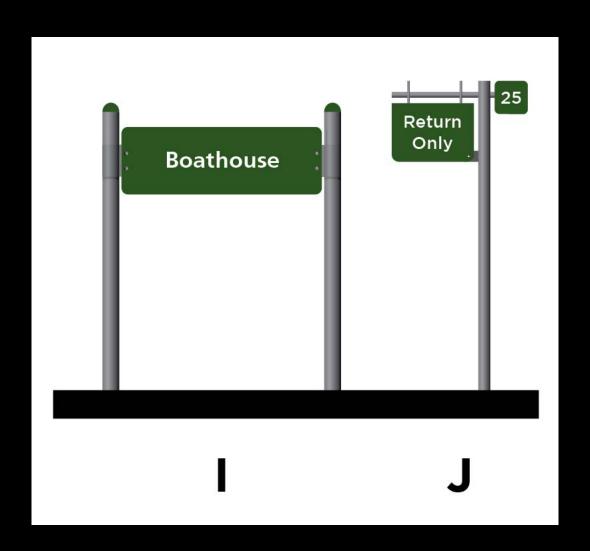


# TROPICAL PARK

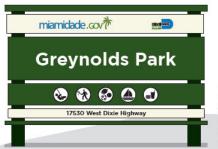




#### Identification Signs



**Goal:** "To better understand concerns users may have with locating, accessing and using these public facilities."







# Parks

Miami-Dade County Parks & Recreation Department

#### **Wayfinding Plan**



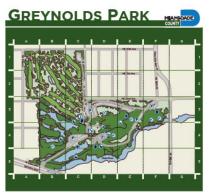






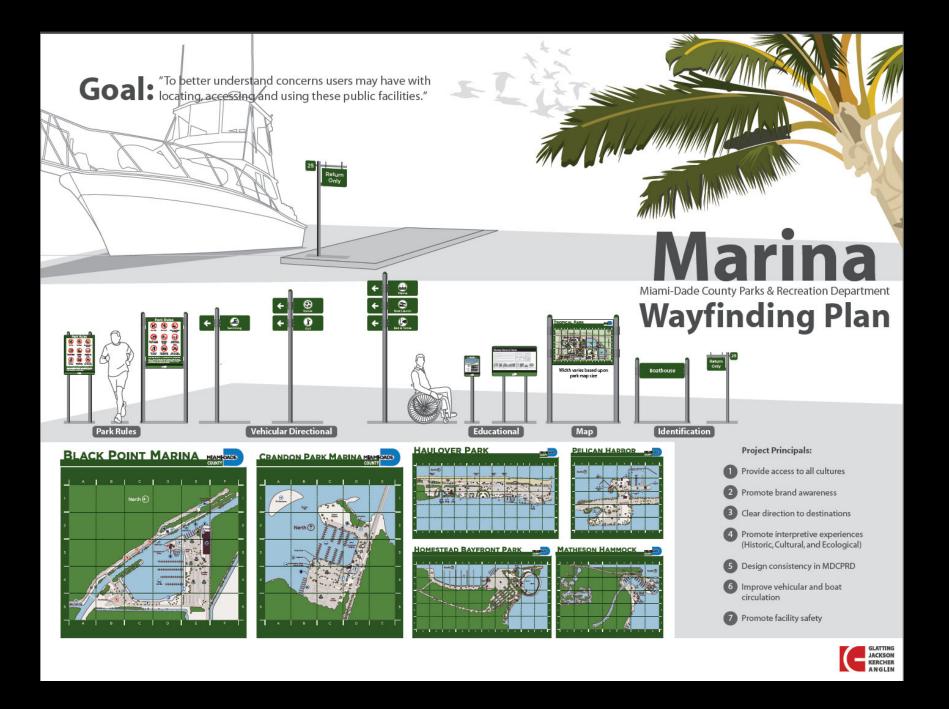
#### Project Principals:

- Provide access to all cultures
- 2 Promote brand awareness
- 3 Clear direction to Park destinations
- Promote interpretive experiences (Historic, Cultural, and Ecological)
- 5 Promote facility safety
- 6 Design consistency in MDCPRD









Goal: "To better understand concerns users may have with locating, accessing and using these public facilities."



Trail Etiquette



Directional/Warning





# 200





# Wayfinding Plan Wayfinding Plan

#### Project Principals:

- Provide access to all cultures
- 2 Promote brand awareness
- Clear direction to trail destinations
- Promote interpretive experiences (Historic, Cultural, and Ecological)
- 5 Direct to public transportation
- 6 Promote path/trail safety
- Design consistency in MDCPRD













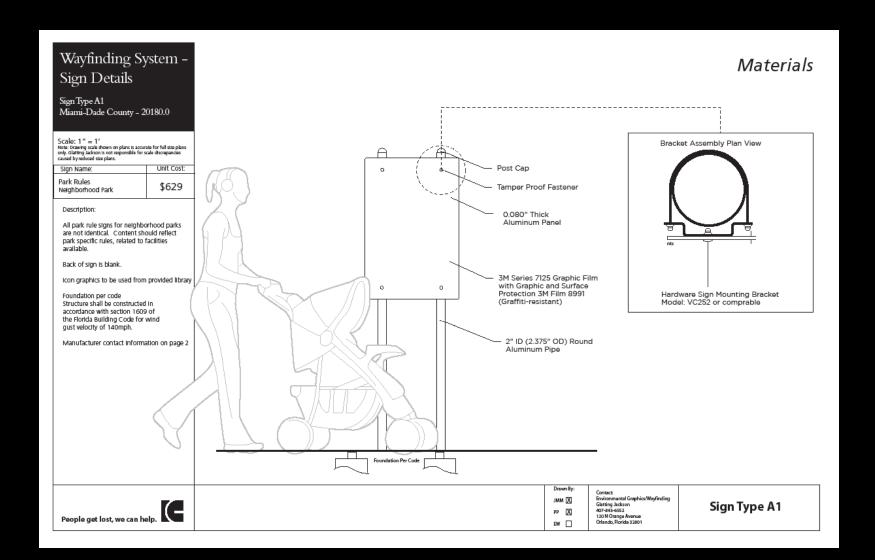


# SIGN IMPLEMENTATION MANUAL

### DESIGN SPECS FOR EACH SIGN TYPE:

- MATERIALS
- DIMENSIONS
- COLORS
- GRAPHICS

# DETAILS FOR EACH SIGN TYPE



#### Wayfinding System -Sign Details

Sign Type A1 Miami-Dade County - 20180.0

 $\label{eq:SCale:1} Scale: 1'' = 1' \\ \text{Note: Drawing scale shown on plans is accurate for full size plans only. Gatting Jackson is not responsible for scale discrepancies caused by reduced star plans.}$ 

Sign Name:	Unit Cost:		
Park Rules Neighborhood Park	\$629		

#### Description:

All park rule signs for neighborhood parks are not identical. Content should reflect park specific rules, related to facilities avallable.

Back of sign is blank.

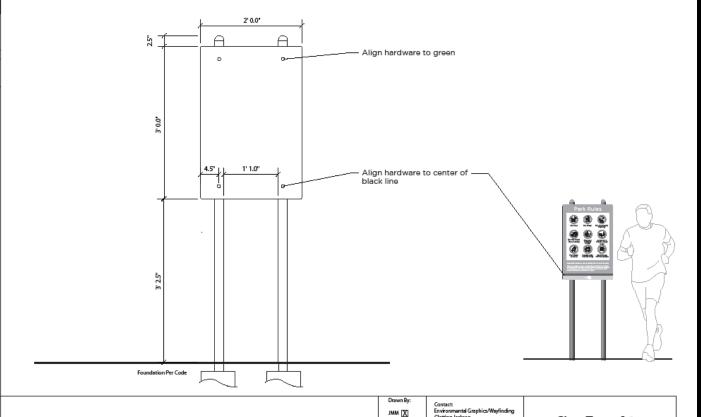
Icon graphics to be used from provided library

Foundation per code Structure shall be constructed in accordance with section 1609 of the Florida Building Code for wind gust velocity of 140mph.

Manufacturer contact information on page 2

#### **Dimensions**

Sign Type A1



Glatting Jackson 407-843-6552

120 N Orange Avenue Orlando, Florida 32801

PP X

EW 🗌

People get lost, we can help.

### SIGN SCHEDULES

#### SIGN LOCATION PLANS COMPLETED FOR:

Marinas (6)

Homestead Bayfront Marina Black Point Marina

Matheson Hammock Marina

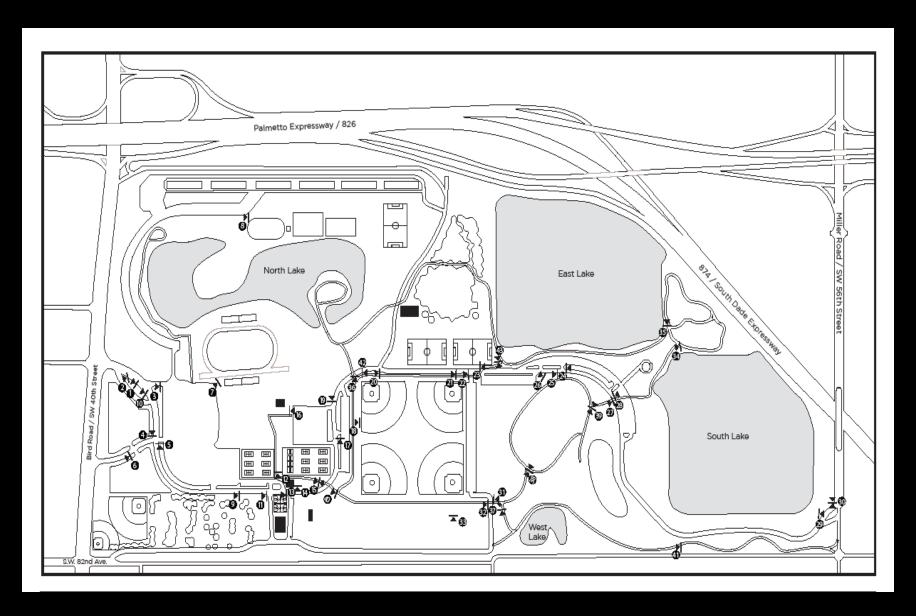
Crandon Marina Pelican Marina Haulover Marina

Greenway Trails (6)

Snake Creek Trail Rickenbacker Trail Commodore Trail Old Cutler Trail Biscayne Trail Black Creek Trail

- Parks (3)
  - Tropical Park
  - Greynolds Park
  - Olympic Park

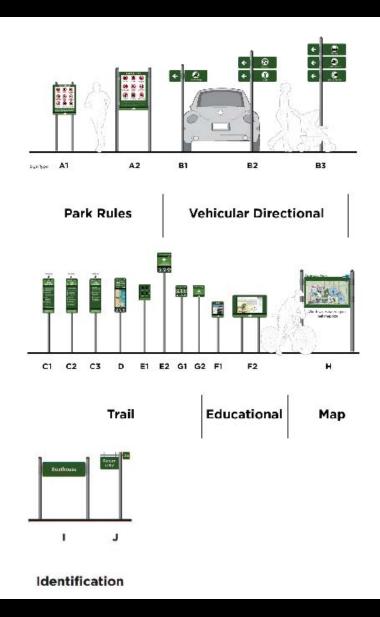
# SIGN SCHEDULE – TROPICAL PARK



# SIGN SCHEDULE – TROPICAL PARK

Sign Number	SignType	Message One kon / Arrow / Copy	Message Two Icon / Arrow / Copy	Message Three Icon / Arrow / Copy	Message Four Icon / Arrow / Copy
210	82	25 / Left / Equine Activity	15 / Left /Track & Field		
2	н	Tropical Park Map	(Locate) You Are Here Icon		
3	B3	25 / Left / Equine Activity	15 / Ahead / Track & Field		
4	82	5 / Right / Baseball 5 & 6	5 / Ahead / Baseball 1 - 4		
5	83	5 / Left / Baseball 5 & 6	25 / Ahead / Equine Activity	15 / Ahead / Track & Field	12
6	A2	Park Rules			
7	A1	Park Rules			
8	A1	Park Rules			
9	A2	Park Rules			
10	83	78 / Ahead / Tennis	76 / Ahead / Multi Purpose Reld	90 / Ahead / Plonic Shelter	
11	83	78 / Left / Tennis	05 / Ahead / Baseball	03 / Ahead / Soccer	
12	E1	78 / Left / Tennis 1 - 6	78 / Right / Tennis 7 - 12	22 / Right / Racquetball	13 / Ahead / Boxin
13	83	80 / Right / Shelter 2 - 9	80 / Ahead / Shelter 11-13	105 / Right / Park Office	
14	н	Tropical Park Map	(Locate) You Are Here Icon		
15	GI	1.5 Mile Trail (Side 1 & 2)	Mile 0.0 (Side 1 & 2)		
16	A1	Park Rules			
17	83	15/Left/Track & Field	78 / Left / Tennis	13 / Left / Boxing	
18	A1	Park Rules			
19	83	15 / Right / Track & Reld	78 / Right / Tennis	13 / Right / Boxing	
20	81	04/Left/Rshing			
21	83	03/Left/Soccer	80 / Ahead / Shelter 11, 12, 13	54 / Ahead / Playground	
22	A2	Park Rules		7.88%	
23	82	03 / Right / Soccer	05 / Left / Baseball 1 - 4		
24	82	58 / Right / Small Boat Launch	80 / Right / Shelter 10 - 13		
25	82	80 / Left /Shelter 10 - 13	58 / Left / Small Boat Launch		
26	Al	Park Rules			
27	GZ.	Trail Crossing			
28	G2	Trail Crossing			
29	A2	Park Rules			
30	S8	Tropical Park	Icons - 80 / 05 / 15 / 25 / 03		
31	G2	Trail Crossing			
32	G2	Trail Crossing			
33	A1	Park Rules			
34	E2	1.5 Mile Trail	Arrow Right	Continue for Trail Loop	
35	E2	1.5 Mile Trail	Arrow Right	Continue for Trail Loop	
36	E1	53 / Ahead/1/4 Mile Nature Trail	61 / Right / 1.5 Mile Trail	0.	
37	E1	61 / Ahead / 1/2 Mile Spur Trail	61 / Left & Right / 1.5 Mile Trail		
38	E2.	61 / Right / 1.5 Mile Trail	61 / Ahead / 1.5 Mile Trail		
39	E2	61 / Right / 1.5 Mile Trail	61 / Ahead / 1.5 Mile Trail		
40	E2	61 / Right / 1.5 Mile Trail			
41	G1	1/2 Mile Spur Trail	1/4 Mile (distance)		
42	E1	53 / Ahead / 1/4 Mile Nature Trail	53 / Left / 1.5 Mile Trail		
43	EI	Left & Right/1.5 Mile Trail (1)	53/Ahead/Nature Trail		

Estimate of Proboble Cost:	MDCPRD Sign Shop	Third Party Fabrication Sign Shop	
Greynolds Park Wayfinding System	\$30,152*	\$45,228*	
	177	*Cost does not include gateway entry features	





#### PARK AND RECREATION DEPARTMENT

# THANK YOU

**QUESTIONS?**